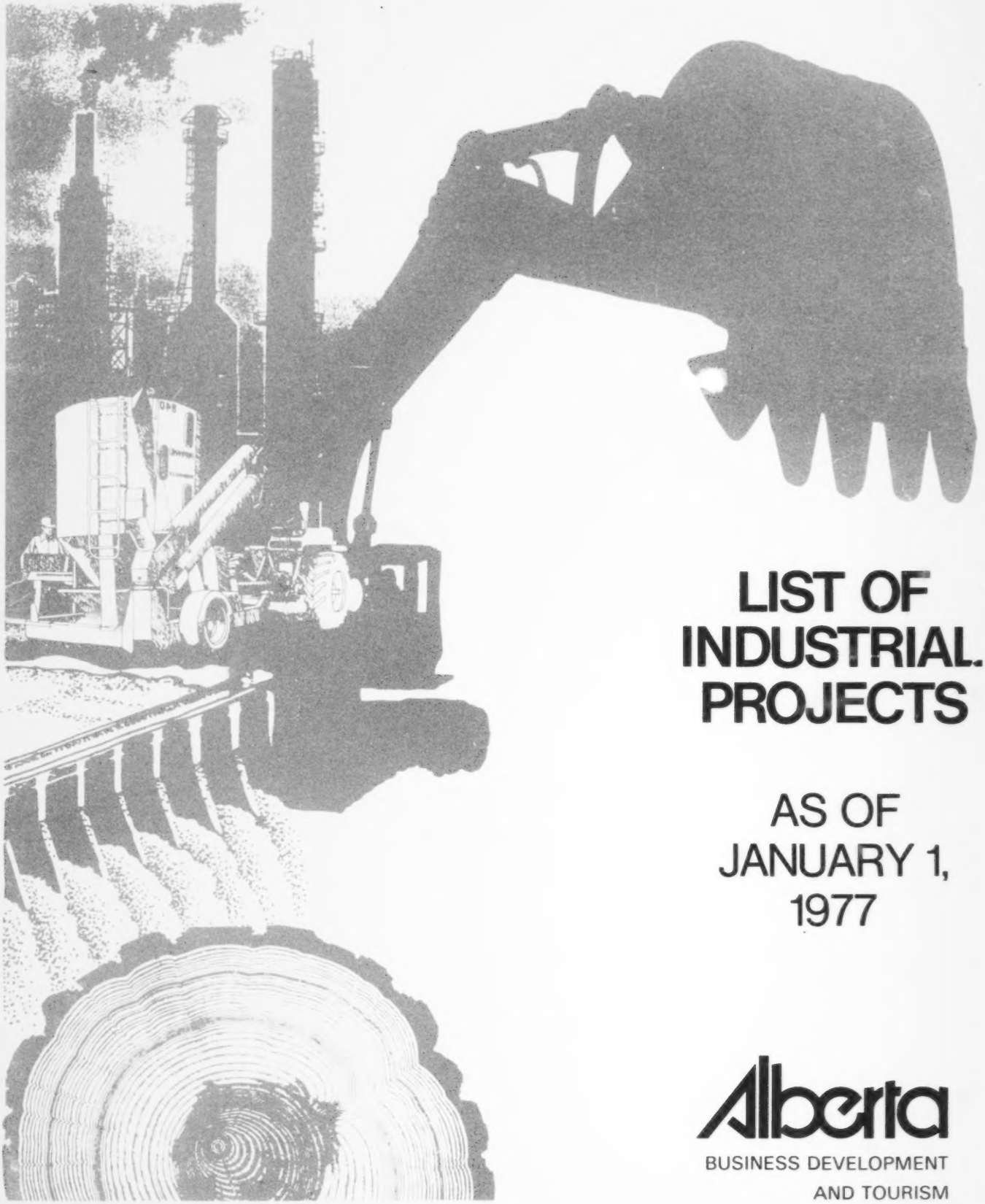


LIST OF INDUSTRIAL PROJECTS

AS OF JANUARY 1, 1977

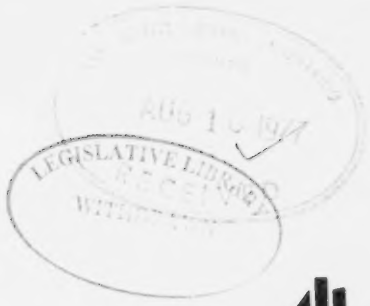
Alberta

BUSINESS DEVELOPMENT AND TOURISM

ISSN 0380-5883

LIST OF INDUSTRIAL PROJECTS

AS OF JANUARY 1, 1977



Alberta

BUSINESS DEVELOPMENT
AND TOURISM
Business Services Branch

April 1977
Volume II

104-03910/

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INTRODUCTION

The report "List of Industrial Projects in Alberta" is a publication of the Business Services Branch of the Department of Business Development and Tourism. It is published semi-annually as part of the Branch's program to provide information on the level and direction of economic activity in the province.

> This publication contains in addition to the listing of projects currently under construction and those completed in the last six months, a listing of proposed projects. While these projects have been publicly announced, there is no guarantee that they will ever be built; they are simply under consideration in the future plans of a company. The total dollar figures provided should therefore be used with caution.
>
> While every effort has been made to ensure there are no serious errors or misinterpretations in the listing, the Department of Business Development and Tourism does not accept responsibility for errors nor does it wish to give the impression that these lists represent in any way an official or approved list of projects.

Information on industrial projects is based on data from press clippings, from published reports and from industrial development officers. A telephone and mail-in survey of firms listed is also conducted to verify reported information and to ascertain the confidentiality of statistics received. Therefore, this listing consists of projects for which some information is publicly available.

Other criteria used in the compilation of the list of industrial projects are as follows:

1) An industrial project was defined as
   a) an expansion of already existing industrial facilities or
   b) the construction of new industrial plants not associated with either the retail or wholesale trade, transportation (i.e. highways, pipelines, airports, etc.) or basic construction activities.
2) Only industrial projects with a total capital cost of $100,000 and over were considered.
3) The three lists of industrial projects are subdivided into six main industrial categories: Agricultural Processing, Forestry, Manufacturing, Mining, Petroleum and Petrochemical Products, and Utilities. The Petroleum and Petrochemical industry includes secondary Manufacturing in that sector.
4) In addition to identifying the specific location of the project, the Census Division is also provided for each industrial project.

It should also be noted that there are three main lists for the industrial projects, each designating the status of a project as of December 31, 1976.

1) Proposed - The project was publicly announced before January 1, 1977 and is not presently being built. Projects

under consideration are also included. Some of these projects may be competitive proposals by various companies and thus not all projects are likely to go ahead. Where the location of the projects was undecided, the site most often mentioned in press clippings was used.

2) Under Construction - The project is currently being built; that is the project is either in the site preparation stage or on-site construction is underway.

3) Completed - The project was completed during the last six months, from July 1, 1976 to December 31, 1976, and is now in the operations phase.

4) Reference to employment created is made throughout this publication. In all cases, the numbers given represent direct employment associated with the project.

Where information was confidential or not available, the abbreviation NA has been used.

For further inquiries on definitions, methodology, or information on any specific project, please contact:

Business Services Branch
Alberta Business Development & Tourism
15th Floor - Capitol Square
10065 - Jasper Avenue
Edmonton, Alberta T5J 0H4

Telephone: (403) 427-3627

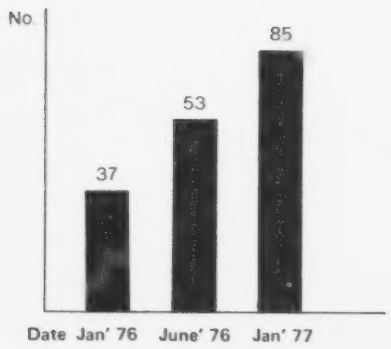
PART I

HIGHLIGHTS

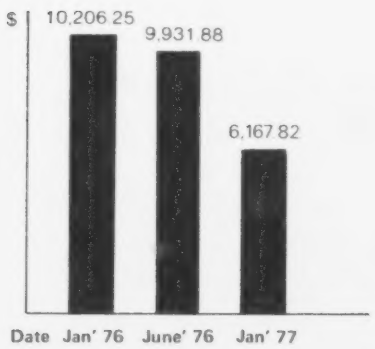
CHART 1
LIST OF INDUSTRIAL PROJECTS
July 1, 1976 - January 1, 1977

Proposed Projects

Number



Capital Value ($ Millions)



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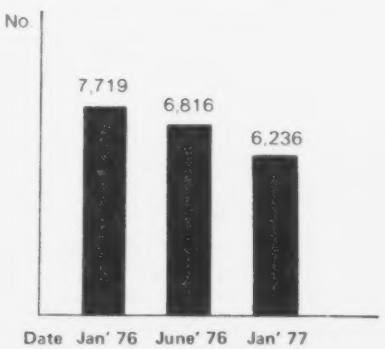
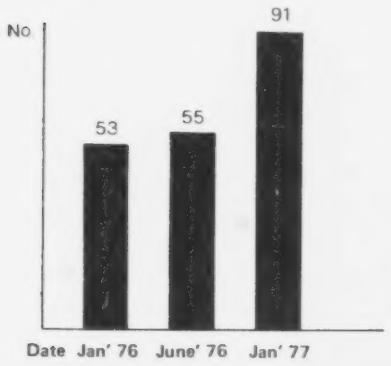
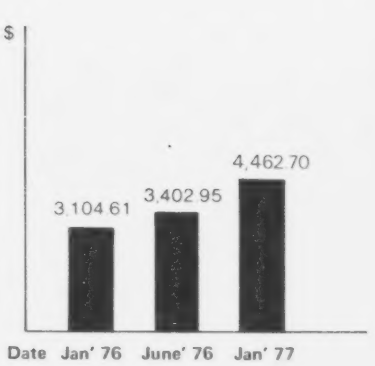


Projects Under Construction

Number



Capital Value ($ Millions)



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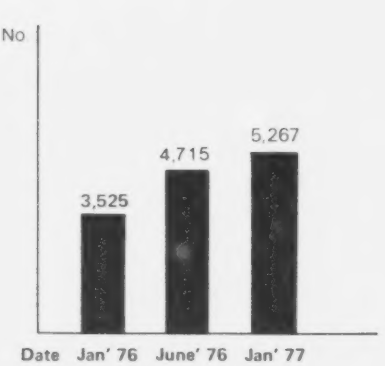
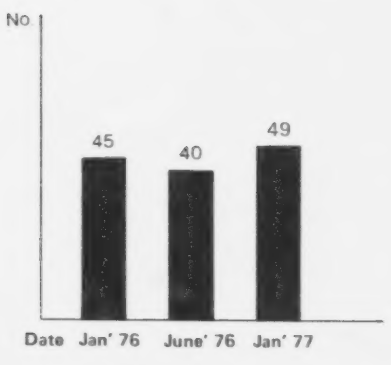
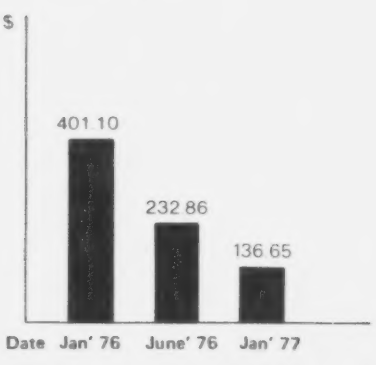


Completed Projects

Number



Capital Value ($ Millions)



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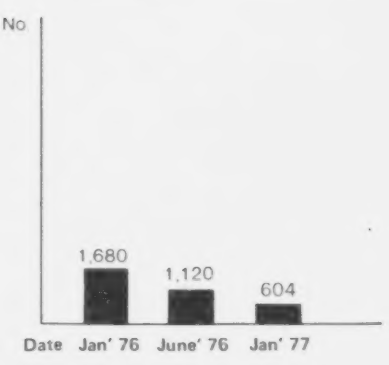


HIGHLIGHTS

The current list of projects reviews the six month period from July 1, 1976 to December 31, 1976. This list consists of 225 projects, 49 of which were completed in the above period, 91 were under construction and 85 were proposed. The total potential capital value of all projects combined is $10.77 billion which could generate 12,107 additional jobs in Alberta. The bar charts on the page opposite reflect the activity of the past six months compared to the previous two six month periods. Overall, it would appear that the level of activity in Alberta will continue to remain at a fairly high level for the next six month period, with some 35 proposed projects slated to begin construction in the first six months of 1977.

PROPOSED PROJECTS

The majority of the 85 proposed projects are in the Petroleum and Petrochemicals Sector.* Forty-nine (49) of these or 57.6% of the total are in the Petroleum and Petrochemicals Sector. Eighteen (18) projects or 21.2% of the total number of proposed projects are in the Manufacturing Sector. The remainder are in the Mining, Agricultural Processing, Forestry and Utilities Sectors.

The locations of the 85 proposed projects were dispersed evenly throughout the Province. Major concentrations did occur in Census Divisions 6, 8, 11, and 15 where 47 projects or nearly 55% of the

---

* Includes secondary Manufacturing in the Petroleum and Petrochemicals Sector.

projects are planned. 11 projects are planned for Census Division 6 (Calgary), 8 (Red Deer), and 15 (Grande Prairie) while 14 projects are planned for Census Division 11 (Edmonton). The remaining 38 projects, about 45% of the total proposed projects, were spread fairly evenly among the other eleven Census Divisions.

The 49 proposed Petroleum and Petrochemical projects represent $4.44 billion of planned investment and a potential of 3,094 permanent jobs. The dollar value in this sector is down from the $6.93 billion of planned investment and the 4,999 potential permanent jobs itemized in the previous List of Industrial Projects covering the period from January 1 to June 30 of 1976. This is primarily due to the omission of an oil sands extraction plant from the present list. This represented $2.00 billion of proposed investment and approximately 1,900 potential permanent jobs.

Potential permanent employment created by the proposed projects totals 6,236 with the majority occurring in the Petroleum and Petrochemicals Sector. Census Division 12 where Fort McMurray is the major population centre accounts for 2,236 or 35.8% of the total potential jobs created. This is primarily due to the oil sands development. Census Division 13, the Whitecourt area, accounts for 24.1% of the total potential jobs created with the major part of that employment attributed to the Forestry Sector. The remaining 2,498 or slightly more than 40% of the jobs anticipated from proposed projects will be in other Census Divisions with

the Petroleum and Petrochemicals Sector creating the largest portion of new employment.

PROJECTS UNDER CONSTRUCTION

As of December 31, 1976, there were 91 major industrial projects under construction in the Province of Alberta. These projects represent a total capital investment of $4.46 billion* and will result in the addition of approximately 5,267 new permanent jobs. The value of the capital committed to projects under construction has increased by over a billion dollars when compared to the first half of 1976. This growth is reflected in signficant increases in the Manufacturing, Mining and Utilities Sectors.

The number of projects under construction as of December 31, 1976 were dominated by the Petroleum and Petrochemicals Sector and the Manufacturing Sector.+ Forty-six (46) of the 91 projects under construction or 50.5% were in the Petroleum and Petrochemicals Sector while an additional 24 projects or 26.3% were in the Manufacturing Sector. The remaining 21 projects representing 23% of the total number of projects under construction were in the Mining, Utilities,

---

*This figure is presented for reference only and represents the sum of the total construction cost for each project and it is not likely all or even a major proportion of these dollars would be spent during a six month period.

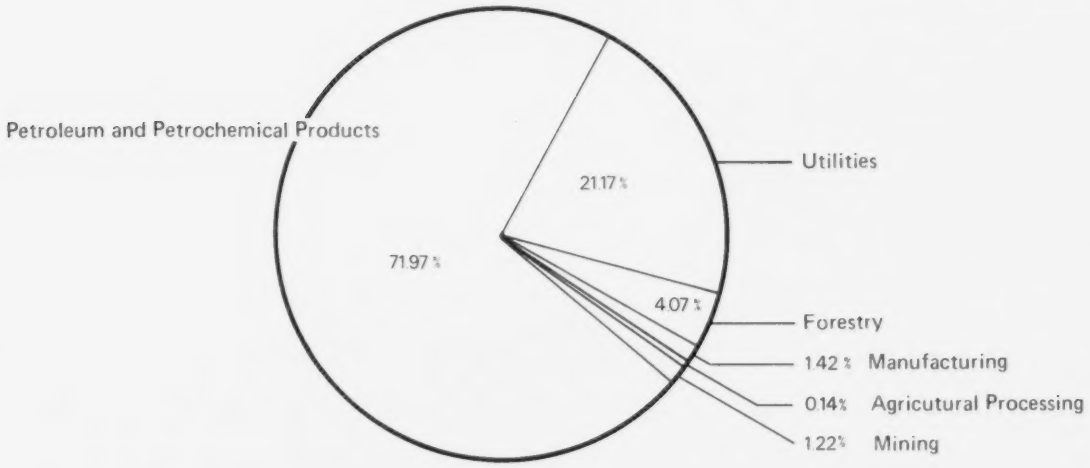
+Note these are excluding secondary manufacturing in Petroleum and Petrochemicals.

Forestry, and Agricultural Processing Sectors. Geographically, Census Division 11 where Edmonton is the largest population centre had the highest concentration of projects under construction with 24 projects or nearly a third of the total. The remainder of the projects were evenly spread throughout the Province.

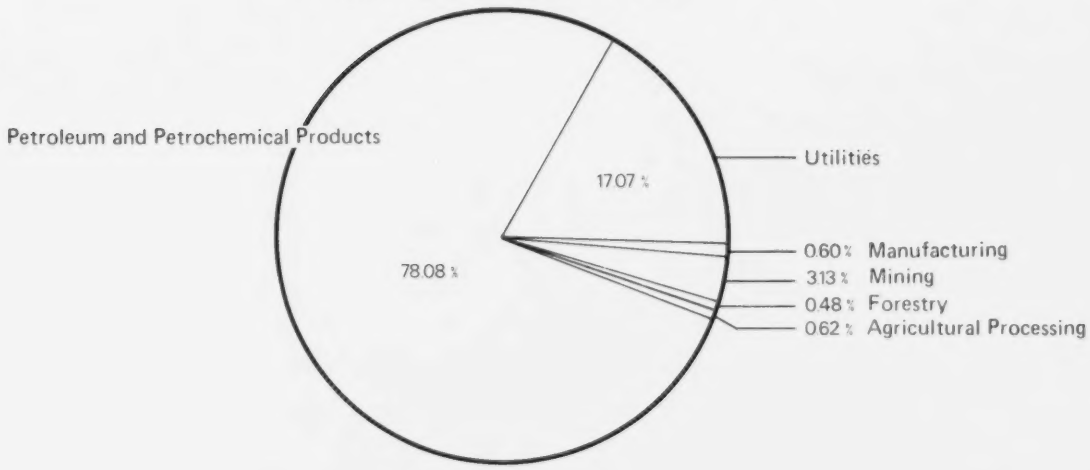
Approximately 56% of the total capital committed to projects under construction and 54% of the 5,267 permanent jobs to be created by those projects are associated with the Syncrude complex and projects in Census Division 12. Census Division 11 represents the next largest division with $887 million of capital committed to projects under construction and 860 permanent new jobs to be created. The Manufacturing Sector is next in order of magnitude with $270 million committed and 471 new jobs to be created.

CAPITAL INVESTMENT CHART II
BY SECTOR
LIST OF INDUSTRIAL PROJECTS AS OF JANUARY 1, 1977

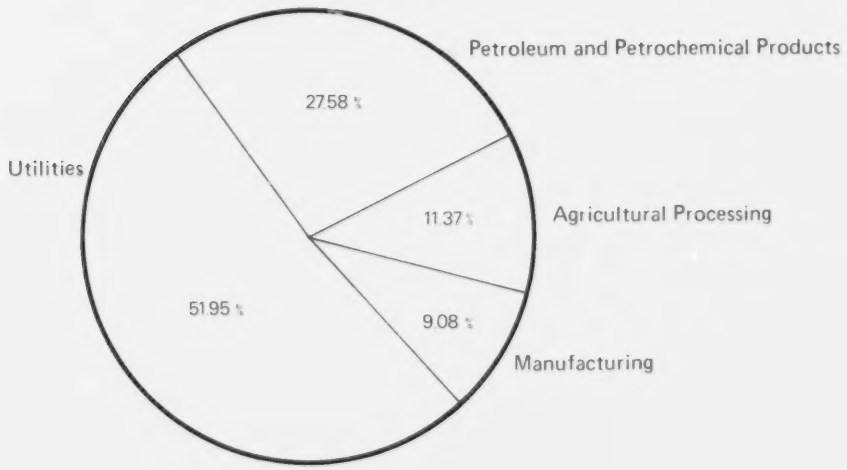
PROPOSED PROJECTS



PROJECTS UNDER CONSTRUCTION

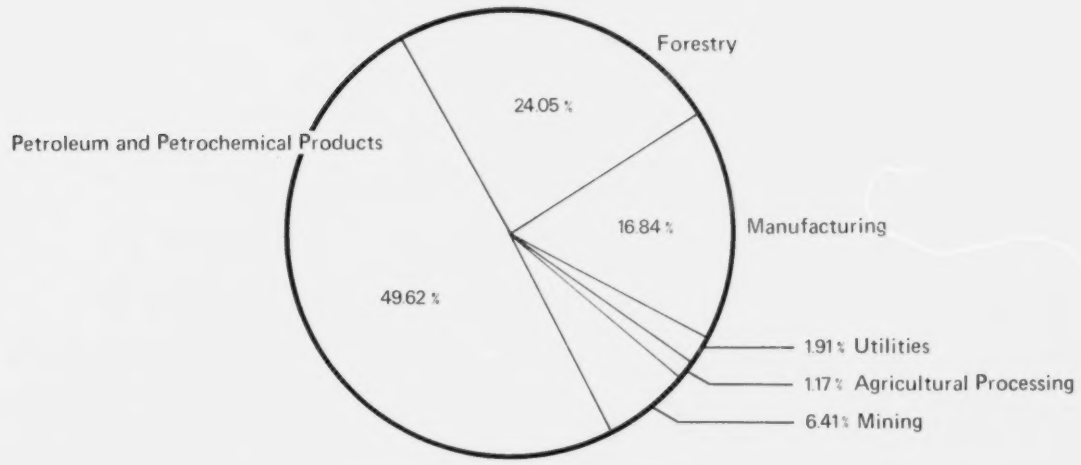


COMPLETED PROJECTS

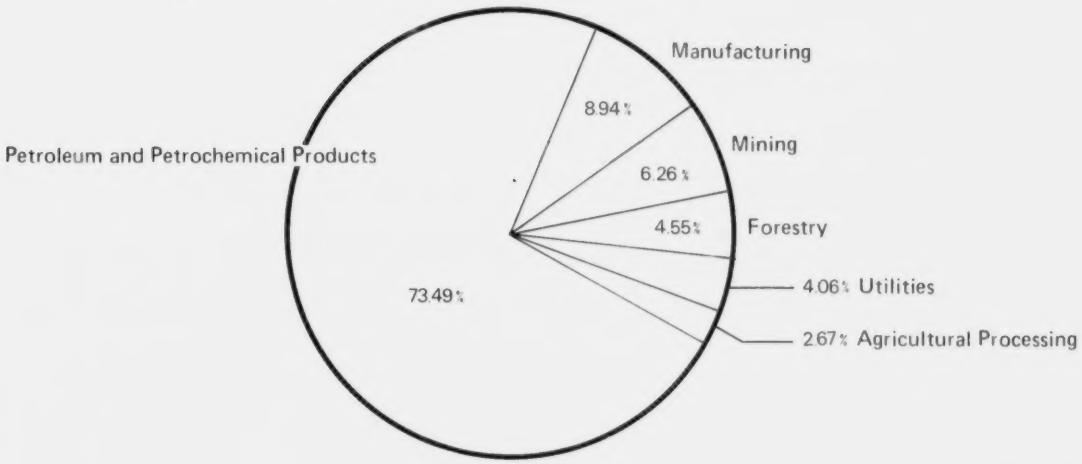


EMPLOYMENT CHART III
BY SECTOR
LIST OF INDUSTRIAL PROJECTS AS OF JANUARY 1, 1977

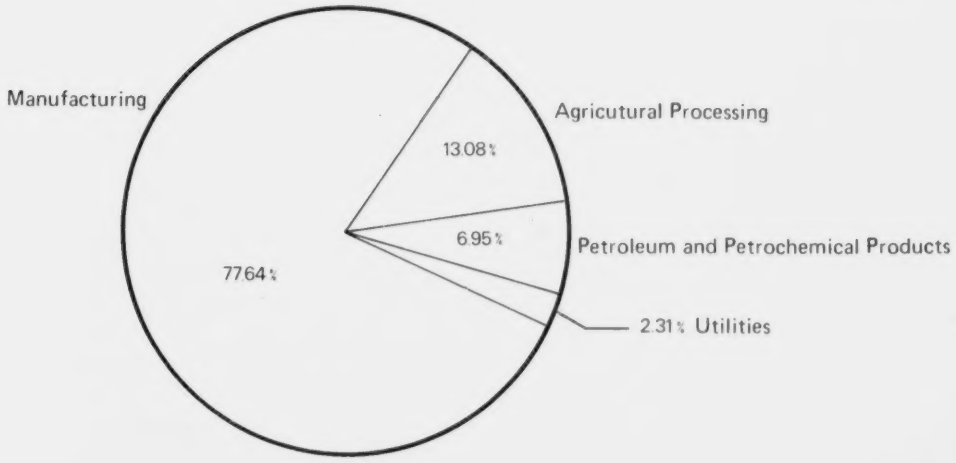
PROPOSED PROJECTS



PROJECTS UNDER CONSTRUCTION



COMPLETED PROJECTS



COMPLETED PROJECTS

In the period from July 1, 1976 to December 31, 1976 a total of 49 major industrial projects were completed in Alberta. The completed projects represent a total capital expenditure of $136.6 million and created 604 new permanent jobs.

Geographically, the major areas of activity in the Province were Census Division 11 (Edmonton) which contained 24.4% of the number of projects and 54.1% of the new jobs and Census Division 7 (Stettler) where 52.5% of the capital investment occurred.

Sector analysis revealed that the main concentration of activity took place in the Petroleum and Petrochemicals Sector where 22 projects or 44.8% of the total number were completed and in the Manufacturing Sector where 18 projects or 36.7% of the total number were completed. The percentages of total capital expenditures and new jobs created also reveal that these two sectors represented the dominant sectors from July 1, 1976 to December 31, 1976.

The figures for the last six months of 1976 represent a decrease in expenditures and jobs created from the $232.8 million and 1,120 jobs itemized in the previous six month period. This decrease can be attributed in part to the completion of several relatively large projects in the first half of 1976 such as Calgary Power Limited's Sundance #3 generator unit which was valued at $120 million.

1976: A REVIEW

During 1976, 89 major industrial projects were completed in Alberta, involving a total capital expenditure of $369.51 million. These projects provided some 1,724 new permanent jobs throughout the Province.

During 1976, the Manufacturing Sector accounted for 44.9% of the number of projects completed, closely followed by the Petroleum and Petrochemicals Sector at 41.5%. The Manufacturing Sector provided 87.2% of the new jobs. The capital expenditures breakdown by sector is as follows:

Agricultural Processing	$ 17,027,000
Manufacturing	$ 70,537,000
Petroleum & Petrochemicals	$ 90,950,000
Utilities	$191,000,000
	$369,514,000

The greatest percentage of projects completed during the year occurred in Census Division 11 (major centre- Edmonton) 28.1%. Other projects completed were in Census Division 6 (major centre - Calgary) 11.2% and Census Division 15 (major centre - Grande Prairie) 11.2%.

A COMPARISON OF 1975 AND 1976

Below are two tables summarizing the number of projects proposed, under construction and completed, their capital costs and the new jobs created for 1975 and 1976.

For the year 1975:

	Number of Projects	Total Capital (millions $)	New Jobs
Proposed	37	10,206.3	7,719
Under Const	53	3,104.6	3,525
Completed	95	507.6	3,074
TOTAL	185	13,818.5	14,318

For the year 1976:

	Number of Projects	Total Capital (millions $)	New Jobs
Proposed	85	6,167.8	6,236
Under Const	91	4,462.7	5,267
Completed	89	369.5	1,724
TOTAL	265	11,000.0	13,227

It should be noted that while the number of projects increased by over 43.2% in 1976, the total value of capital for the proposed, under construction and completed decreased by $2.8 billion and 1,091 jobs. This occurred because of the ommission of an oil sands project and the decision not to proceed with the Camrose Ryley power plant complex proposed by Calgary Power. These two projects represented proposed capital investment of $4.26 billion and total potential new employment of more than 2,000 jobs.

In terms of actual dollars committed to projects under construction and completed, there has been a 33.7% increase in 1976 over 1975. Thus, there has been a real increase in new industrial activity in the Province of Alberta during the past year.

PART II

SUMMARY TABLES AND CHARTS

SUMMARY TABLE

LIST OF INDUSTRIAL PROJECTS AS OF JANUARY 1, 1977

PROJECTS	NUMBER OF PROJECTS	TOTAL DOLLAR VALUE (THOUSANDS OF $)	NEW JOBS CREATED/EXPECTED
PROPOSED	85	6,167,820	6,236
UNDER CONSTRUCTION	91	4,462,703	5,267
COMPLETED	49	136,649	604
TOTAL	225	10,767,172	12,107

ALL PROJECTS: PROPOSED, UNDER CONSTRUCTION, COMPLETED

NUMBER OF INDUSTRIAL PROJECTS BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	1	0	4	1	6
2	4	0	4	0	3	0	11
3	2	0	2	0	0	0	4
4	0	0	0	0	4	1	5
5	1	0	1	0	7	0	9
6	3	0	16	0	4	0	23
7	0	0	1	0	6	2	9
8	2	0	3	2	14	0	21
9	0	0	3	1	3	0	7
10	0	0	3	0	7	0	10
11	7	0	22	1	13	7	50
12	2	0	0	0	16	1	19
13	0	2	0	0	9	0	11
14	0	0	0	2	6	0	8
15	4	3	1	0	20	0	28
TOTAL	25	5	(60)[1]	6	(117)[2]	12	(225)[3]

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

1. INCLUDES 3 PROJECTS OF UNDECIDED LOCATION IN THE MANUFACTURING SECTOR.
2. INCLUDES 1 PROJECT OF UNDECIDED LOCATION IN THE PETROLEUM AND PETROCHEMICAL SECTOR.
3. INCLUDES 4 PROJECTS OF UNDECIDED LOCATION.

ALL PROJECTS: PROPOSED, UNDER CONSTRUCTION, COMPLETED

CAPITAL EXPENDITURE BY CENSUS DIVISION

(IN THOUSANDS OF DOLLARS)

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	4,500	0	300,200	12,000	316,700
2	13,800	0	1,975	0	49,200	0	64,975
3	620	0	100	0	0	0	720
4	0	0	0	0	71,930	500,000	571,930
5	360	0	2,000	0	205,675	0	208,035
6	1,185	0	18,820	0	91,600	0	111,605
7	0	0	300.	0	3,790	306,942	310,532
8	1,000	0	1,070	0	392,101	0	394,171
9	0	0	71,653	0	52,000	0	123,653
10	0	0	1,372	0	196,550	0	197,922
11	14,900	0	25,168	50,000	682,312	1,020,000	1,792,380
12	1,774	0	0	0	5,767,560	300,000	6,069,334
13	0	251,500	0	0	13,175	0	264,675
14	0	0	0	165,000	30,500	0	195,500
15	18,750	21,200	0	0	105,090	0	145,040
TOTAL	52,389	272,700	126,958	215,000	7,961,683	2,138,442	10,767,172

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

ALL PROJECTS: PROPOSED, UNDER CONSTRUCTION, COMPLETED

NEW PERMANENT JOBS CREATED BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	321	5	326
2	105	0	16	0	6	0	127
3	3	0	15	0	0	0	18
4	0	0	0	0	3	0	3
5	7	0	35	0	158	0	200
6	35	0	909	0	18	0	962
7	0	0	3	0	8	34	45
8	42	0	29	0	437	0	508
9	0	0	0	0	25	0	25
10	0	0	58	0	256	0	314
11	20	0	662	80	622	208	1,592
12	14	0	0	0	5,016	100	5,130
13	0	1,500	0	0	15	0	1,515
14	0	0	0	650	25	0	675
15	67	240	12	0	97	0	416
TOTAL	293	1,740	(1,990)[1]	730	7,007	247	(12,107)[1]

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

1. INCLUDES 3 PROJECTS OF UNDECIDED LOCATION REPRESENTING 251 JOBS.

PROJECTS PROPOSED

CAPITAL EXPENDITURE BY CENSUS DIVISION

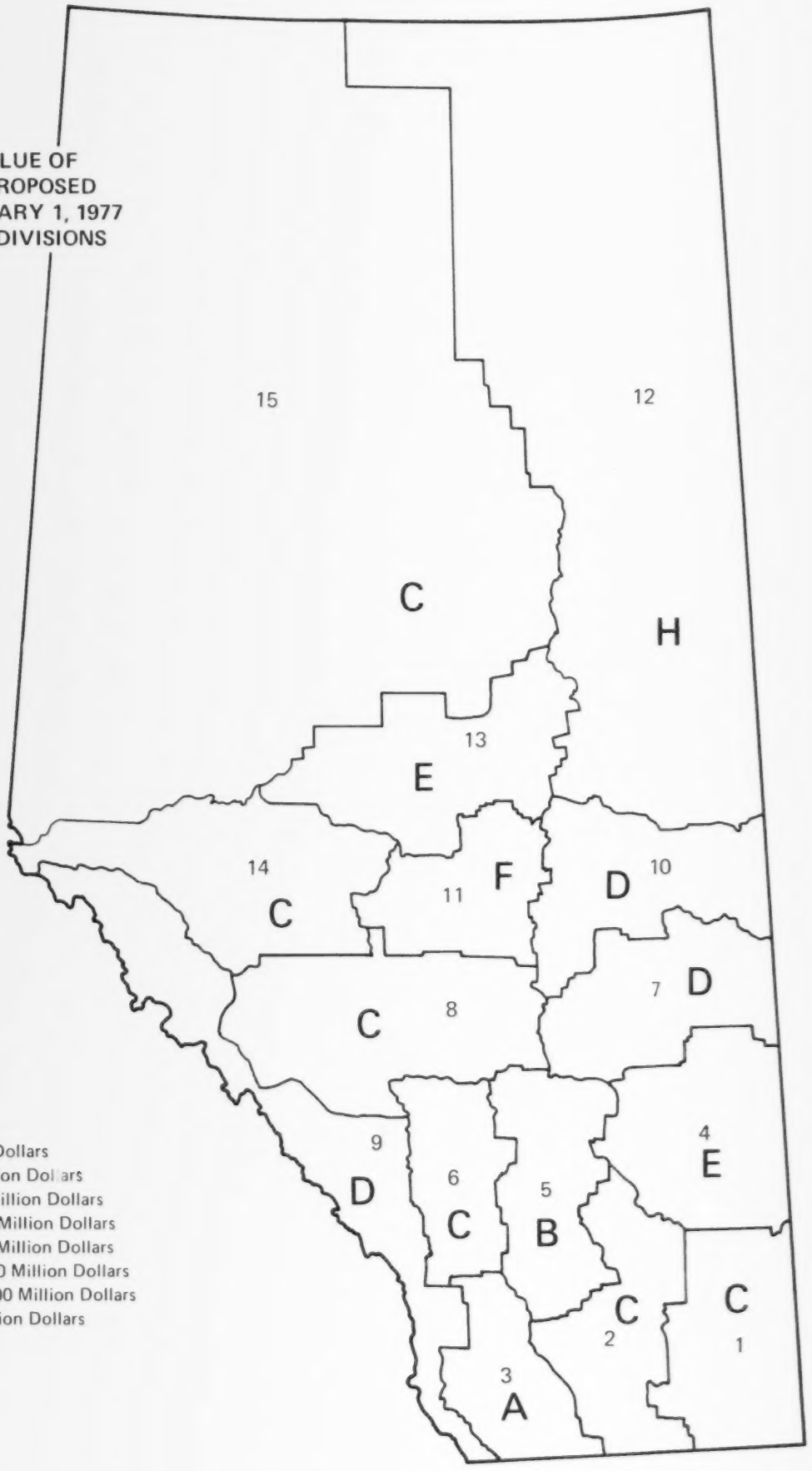
(IN THOUSANDS OF DOLLARS)

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	62,000	12,000	74,000
2	1,200	0	0	0	46,200	0	47,400
3	0	0	100	0	0	0	100
4	0	0	0	0	0	500,000	500,000
5	0	0	2,000	0	625	0	2,625
6	700	0	9,050	0	62,600	0	72,350
7	0	0	0	0	1,580	235,442	237,022
8	NA	0	0	NA	73,953	0	73,953
9	0	0	70,000	NA	32,000	0	102,000
10	0	0	0	0	193,550	0	193,550
11	1,180	0	6,358	0	330,312	558,000	895,850
12	0	0	0	0	3,529,870	0	3,529,870
13	0	251,500	0	0	1,250	0	252,750
14	0	0	0	75,000	25,000	0	100,000
15	6,000	0	NA	0	80,350	0	86,350
TOTAL	9,080	251,500	(87,508)[1]	75,000	(4,439,290)[2]	1,305,442	6,167,820

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

1. TOTAL CAPITAL COST FIGURES ARE NOT AVAILABLE FOR THE 3 PROJECTS OF UNDECIDED LOCATION IN THE MANUFACTURING SECTOR.
2. TOTAL CAPITAL COST FIGURES ARE NOT AVAILABLE FOR THE 1 PROJECT OF UNDECIDED LOCATION IN THE PETROLEUM & PETROCHEMICALS SECTOR.

DOLLAR VALUE OF PROJECTS PROPOSED AS OF JANUARY 1, 1977 BY CENSUS DIVISIONS



LEGEND

A	1 Million Dollars
B	1 - 10 Million Dollars
C	11 - 100 Million Dollars
D	101 - 250 Million Dollars
E	251 - 500 Million Dollars
F	501 - 1,000 Million Dollars
G	1,001 - 3,000 Million Dollars
H	3,000 Million Dollars

PROJECTS PROPOSED

NUMBER OF INDUSTRIAL PROJECTS BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	1	1	2
2	1	0	0	0	2	0	3
3	0	0	1	0	0	0	1
4	0	0	0	0	0	1	1
5	0	0	1	0	2	0	3
6	1	0	8	0	2	0	11
7	0	0	0	0	2	1	3
8	1	0	0	2	8	0	11
9	0	0	2	1	2	0	5
10	0	0	0	0	3	0	3
11	2	0	2	0	7	3	14
12	0	0	0	0	5	0	5
13	0	2	0	0	1	0	3
14	0	0	0	1	4	0	5
15	1	0	1	0	9	0	11
TOTAL	6	2	(18)[1]	4	(49)[2]	6	(85)[3]

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

1. INCLUDES 3 PROJECTS OF UNDECIDED LOCATION.
2. INCLUDES 1 PROJECT OF UNDECIDED LOCATION.
3. INCLUDES 4 PROJECTS OF UNDECIDED LOCATION.

NEW PERMANENT JOBS ANTICIPATED BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	91	5	96
2	NA	0	0	0	3	0	3
3	0	0	NA	0	0	0	NA
4	0	0	0	0	0	NA	NA
5	0	0	35	0	NA	0	35
6	23	0	752	0	6	0	781
7	0	0	0	0	2	20	22
8	22	0	0	NA	84	0	106
9	0	0	NA	NA	20	0	20
10	0	0	0	0	254	0	254
11	18	0	NA	0	293	94	405
12	0	0	0	0	2,236	0	2,236
13	0	1,500	0	0	2	0	1,502
14	0	0	0	400	24	0	424
15	10	0	12	0	79	0	101
TOTAL	73	1,500	(1,050)[1]	400	3,094	119	(6,236)[2]

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

1. INCLUDES 251 JOBS OF UNDECIDED LOCATION.
2. INCLUDES 251 JOBS OF UNDECIDED LOCATION.

PROPOSED PROJECTS
AS OF JANUARY 1, 1977
BY CENSUS DIVISIONS
AND BY INDUSTRIAL
SECTOR

LEGEND

- ◆ Agricultural Processing
- ▲ Forestry
- ■ Manufacturing
- ▮ Mining
- ⧗ Petroleum and Petrochemical Products
- ● Utilities

PROJECTS UNDER CONSTRUCTION

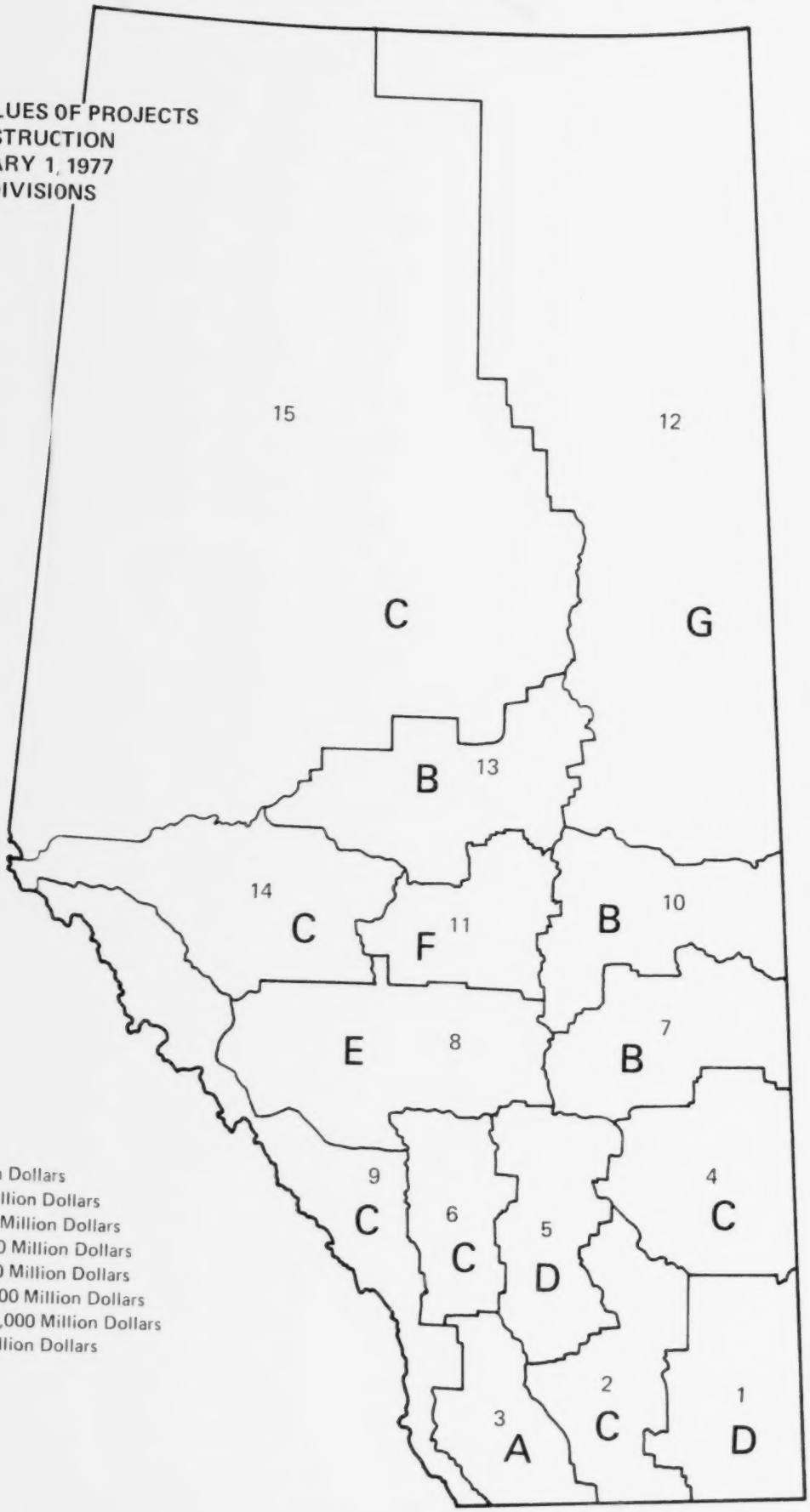
CAPITAL EXPENDITURE BY CENSUS DIVISION

(IN THOUSANDS OF DOLLARS)

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	4,500	0	230,200	0	234,700
2	12,000	0	1,975	0	0	0	13,975
3	620	0	0	0	0	0	620
4	0	0	0	0	71,590	0	71,590
5	360	0	0	0	205,050	0	205,410
6	0	0	7,720	0	29,000	0	36,720
7	0	0	300	0	1,510	0	1,810
8	1,000	0	470	0	318,148	0	319,618
9	0	0	1,653	0	20,000	0	21,653
10	0	0	110	0	3,000	0	3,110
11	13,300	0	10,310	50,000	352,000	462,000	887,610
12	332	0	0	0	2,228,390	300,000	2,528,722
13	0	0	0	0	3,125	0	3,125
14	0	0	0	90,000	4,500	0	94,500
15	150	21,200	0	0	18,190	0	39,540
TOTAL	27,762	21,200	27,038	140,000	3,484,703	762,000	4,462,703

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

DOLLAR VALUES OF PROJECTS
UNDER CONSTRUCTION
AS OF JANUARY 1, 1977
BY CENSUS DIVISIONS



LEGEND

A	1 Million Dollars
B	1 - 10 Million Dollars
C	11 - 100 Million Dollars
D	101 - 250 Million Dollars
E	251 - 500 Million Dollars
F	501 - 1,000 Million Dollars
G	1,001 - 3,000 Million Dollars
H	3,000 Million Dollars

PROJECTS UNDER CONSTRUCTION

NUMBER OF INDUSTRIAL PROJECTS BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM.	UTILITIES	TOTALS
1	0	0	1	0	1	0	2
2	2	0	2	0	0	0	4
3	2	0	1	0	0	0	3
4	0	0	0	0	3	0	3
5	1	0	0	0	5	0	6
6	1	0	5	0	2	0	8
7	0	0	1	0	2	0	3
8	1	0	1	0	6	0	8
9	0	0	1	0	1	0	2
10	0	0	1	0	1	0	2
11	2	0	11	1	6	4	24
12	1	0	0	0	8	1	10
13	0	0	0	0	3	0	3
14	0	0	0	1	1	0	2
15	1	3	0	0	7	0	11
TOTAL	11	3	24	2	46	5	91

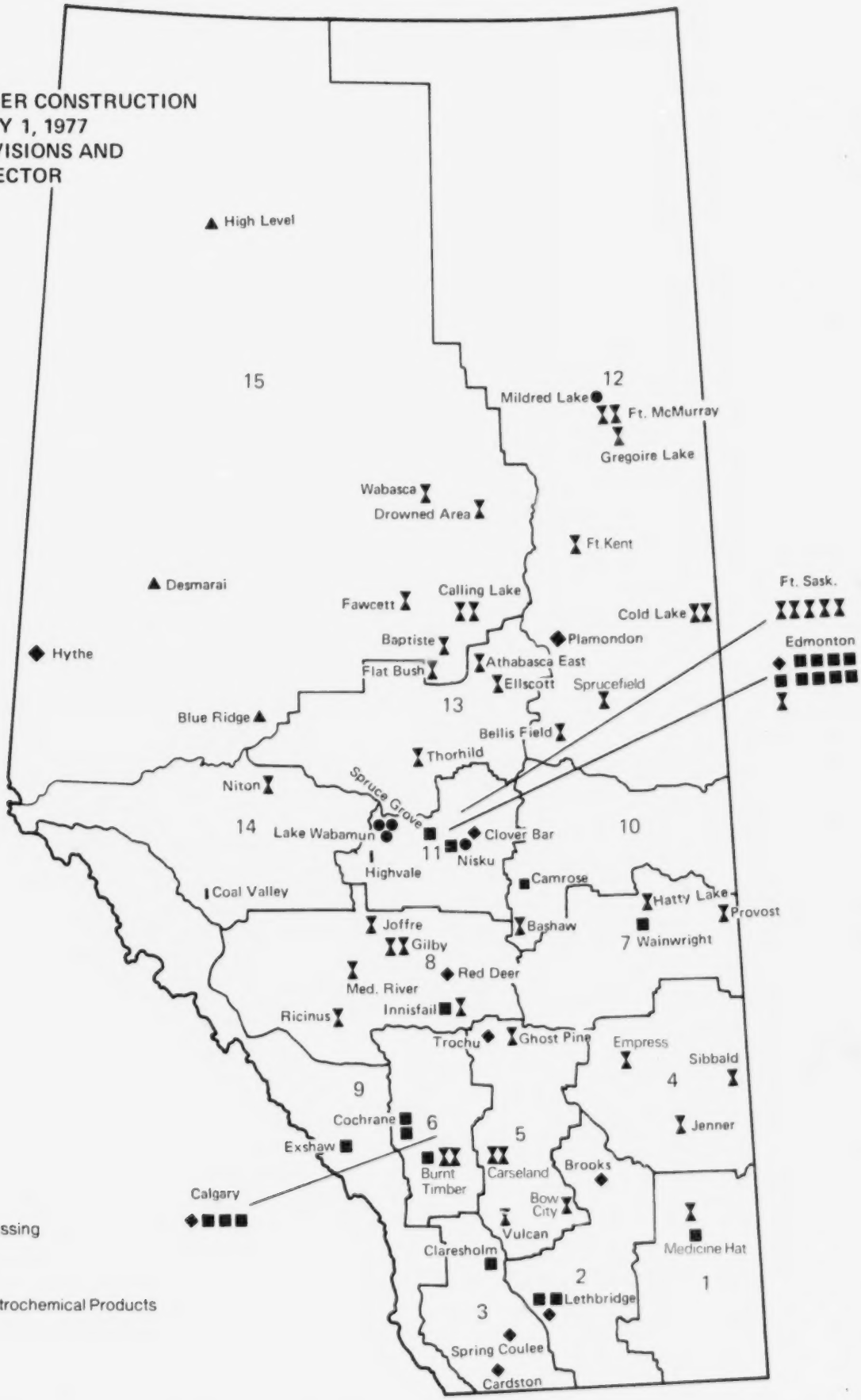
* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

NEW PERMANENT JOBS CREATED BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	225	0	225
2	100	0	0	0	0	0	100
3	3	0	15	0	0	0	18
4	0	0	0	0	2	0	2
5	7	0	0	0	158	0	165
6	0	0	98	0	12	0	110
7	0	0	3	0	4	0	7
8	20	0	12	0	353	0	385
9	0	0	0	0	5	0	5
10	0	0	6	0	2	0	8
11	0	0	337	80	329	114	860
12	4	0	0	0	2,763	100	2,867
13	0	0	0	0	3	0	3
14	0	0	0	250	0	0	250
15	7	240	0	0	15	0	262
TOTAL	141	240	471	330	3,871	214	5,267

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

PROJECTS UNDER CONSTRUCTION AS OF JANUARY 1, 1977 BY CENSUS DIVISIONS AND INDUSTRIAL SECTOR



LEGEND

- ◆ Agricultural Processing
- ▲ Forestry
- ■ Manufacturing
- ▮ Mining
- ⧗ Petroleum and Petrochemical Products
- ● Utilities

PROJECTS COMPLETED

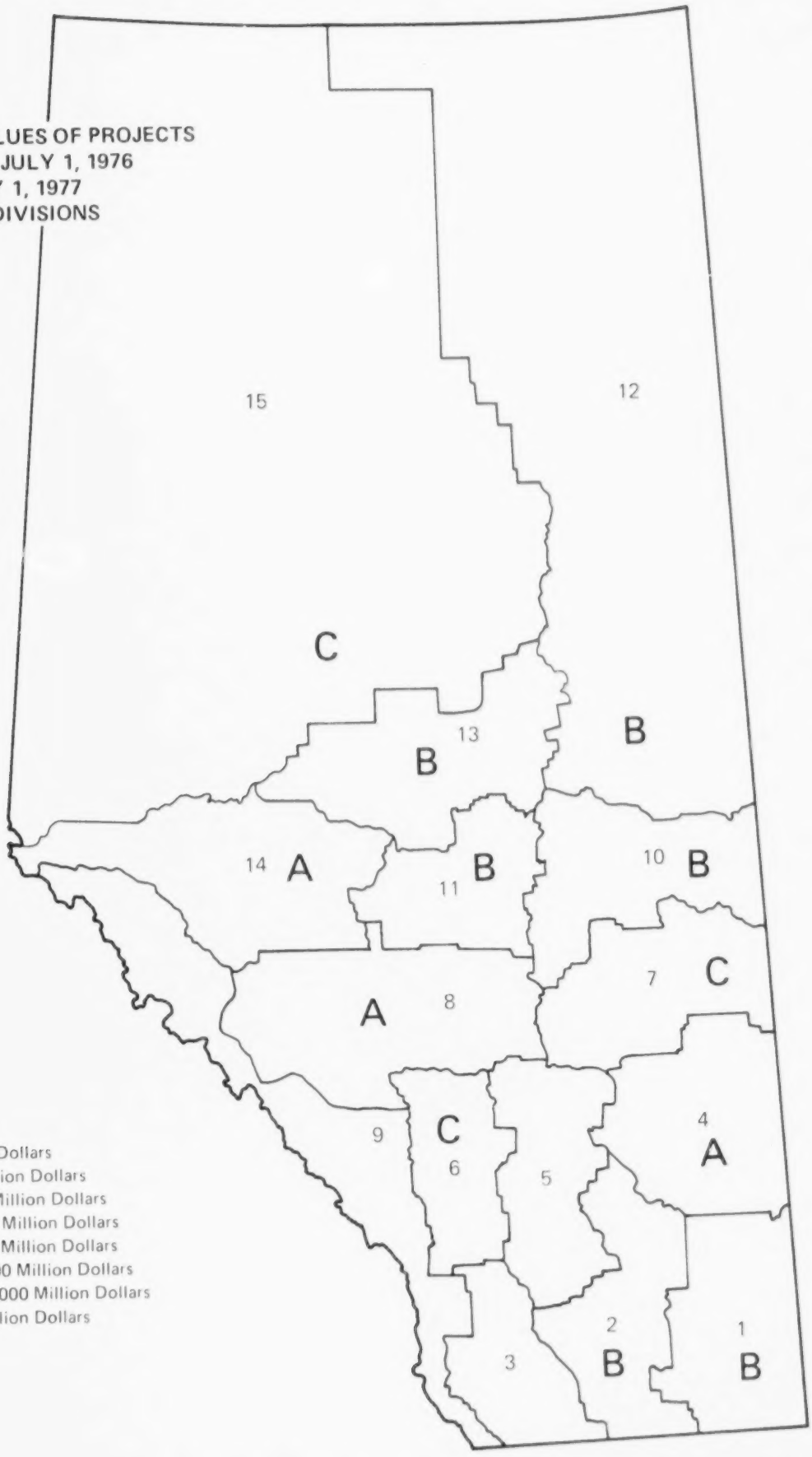
CAPITAL EXPENDITURE BY CENSUS DIVISION

(IN THOUSANDS OF DOLLARS)

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING*	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	8,000	0	8,000
2	600	0	0	0	3,000	0	3,600
3	0	0	0	0	0	0	0
4	0	0	0	0	340	0	340
5	0	0	0	0	0	0	0
6	485	0	2,050	0	0	0	2,535
7	0	0	0	0	700	71,000	71,700
8	0	0	600	0	0	0	600
9	0	0	0	0	0	0	0
10	0	0	1,262	0	0	0	1,262
11	420	0	8,500	0	0	0	8,920
12	1,442	0	0	0	9,300	0	10,742
13	0	0	0	0	8,800	0	8,800
14	0	0	0	0	1,000	0	1,000
15	12,600	0	0	0	6,550	0	19,150
TOTAL	15,547	0	12,412	0	37,690	71,000	136,649

* DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

DOLLAR VALUES OF PROJECTS
COMPLETED JULY 1, 1976
TO JANUARY 1, 1977
BY CENSUS DIVISIONS



LEGEND

A	1 Million Dollars
B	1 - 10 Million Dollars
C	11 - 100 Million Dollars
D	101 - 250 Million Dollars
E	251 - 500 Million Dollars
F	501 - 1,000 Million Dollars
G	1,001 - 3,000 Million Dollars
H	3,000 Million Dollars

PROJECTS COMPLETED

NUMBER OF INDUSTRIAL PROJECTS BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING ‡‡	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	2	0	2
2	1	0	2	0	1	0	4
3	0	0	0	0	0	0	0
4	0	0	0	0	1	0	1
5	0	0	0	0	0	0	0
6	1	0	3	0	0	0	4
7	0	0	0	0	2	1	3
8	0	0	2	0	0	0	2
9	0	0	0	0	0	0	0
10	0	0	2	0	3	0	5
11	3	0	9	0	0	0	12
12	1	0	0	0	3	0	4
13	0	0	0	0	5	0	5
14	0	0	0	0	1	0	1
15	2	0	0	0	4	0	6
TOTAL	8	0	18	0	22	1	49

‡‡ DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

NEW PERMANENT JOBS CREATED BY CENSUS DIVISION

CENSUS DIVISION	AGRICULTURAL PROCESSING	FORESTRY	MANUFACTURING ‡‡	MINING	PETROLEUM & PETROCHEM	UTILITIES	TOTALS
1	0	0	0	0	5	0	5
2	5	0	16	0	3	0	24
3	0	0	0	0	0	0	0
4	0	0	0	0	1	0	1
5	0	0	0	0	0	0	0
6	12	0	59	0	0	0	71
7	0	0	0	0	2	14	16
8	0	0	17	0	0	0	17
9	0	0	0	0	0	0	0
10	0	0	52	0	0	0	52
11	2	0	325	0	0	0	327
12	10	0	0	0	17	0	27
13	0	0	0	0	10	0	10
14	0	0	0	0	1	0	1
15	50	0	0	0	3	0	53
TOTAL	79	0	469	0	42	14	604

‡‡ DOES NOT INCLUDE PETROCHEMICALS AND PETROCHEMICAL PRODUCTS

PROJECTS COMPLETED
JULY 1, 1976 TO JANUARY 1, 1977
BY CENSUS DIVISIONS AND
INDUSTRIAL SECTOR

LEGEND

- ◆ Agricultural Processing
- ▲ Forestry
- ■ Manufacturing
- ▮ Mining
- ⧗ Petroleum and Petrochemical Products
- ● Utilities

PART III

LIST OF INDUSTRIAL PROJECTS

PROPOSED PROJECTS - AS OF JANUARY 1, 1977

While the projects in this section have been publicly announced, there is no guarantee that they will ever be built; they are simply under consideration in the future plans of a company. The total dollar figures provided should therefore be used with caution.

While every effort has been made to ensure there are no serious errors or misinterpretations in the listing, the Department of Business Development and Tourism does not accept responsibility for errors not does it wish to give the impression that these lists represent in any way an official or approved list of projects.

PROPOSED PROJECTS AS OF JANUARY 1, 1977

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
AGRICULTURAL PROCESSING:							($ '000)
ALBERTA POULTRY MARKETERS CO-OP	11	EDMONTON	POULTRY PLANT EXPANSION	FEB 1977	AUG 1977	NA	1,000
CITY PACKERS LTD	2	LETHBRIDGE	MEAT PLANT EXPANSION	FALL 1977	NA	NA	1,200
FAITH FARMS LTD	11	WETASKIWIN	EXPANSION OF CHEESE MANUF PLANT	JAN 1977	MAR 1977	18	180
FAITH FARMS LTD	8	RED DEER	EXPANSION OF CHEESE MANUF PLANT	JAN 1977	MAR 1977	22	NA
NORTHERN ALTA RAPESEED PROC CO-OP	15	SEXSMITH	RAPESEED CRUSHING PLANT - PHASE 2	1978	1979	10	6,000
WEBB VALLEY MEAT PROCESSING LTD	6	HIGH RIVER	MEAT PROCESSING PLANT	NA	NA	23	700
FORESTRY:							
SIMPSON TIMBER CO (ALTA) LTD	13	WHITECOURT	LAMINATION PLANT - PHASE 2	1979	NA	NA	1,500
SIMPSON TIMBER CO (ALTA) LTD	13	WHITECOURT	PULP MILL - PHASE 3	1982	NA	1,500	250,000
MANUFACTURING:							
BALISKY CUSTOM FERTILIZER CO LTD	15	GRANDE PRAIRIE	FERTILIZER BLENDING & STORAGE PLANT	JULY 1977	1978	12	NA
CANADA CEMENT LAFARGE LTD	9	EXSHAW	CEMENT PLANT EXPANSION	1978	1980	NA	70,000
CESSCO LTD		UNKNOWN	PRESSURE VESSEL PLANT	SUM 1977	JUNE 1978	55	NA
FEATUROCK INDUSTRIES LTD	6	CALGARY	ARTIFICIAL FIELDSTONE MANUF PLANT	FEB 1977	DEC 1977	3	NA
INTERPROVINCIAL STEEL & PIPE LTD	6	CALGARY	COLD ROLLING & GALVANIZING MILL	NA	NA	85	5,100
INTERPROVINCIAL STEEL & PIPE LTD	11	EDMONTON	ADDITION OF TWO PIPE MILLS	NA	NA	NA	3,000

PROPOSED PROJECTS AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
IRVING INDUSTRIES LTD	6	CALGARY	STEEL FOUNDRY & PLANT	1978	1980	100	NA
MODULINE INTERNATIONAL INC		UNDECIDED	MOBILE HOME MANUFACTURING PLANT	NA	NA	160	NA
RAPCO FOAM INC	3	FT MACLEOD	RESIN MANUF FOR FOAM INSULATION	SPR 1977	NA	NA	100
RENN-CUPIT INDUSTRIES LTD	6	CALGARY	PLANT RELOCATION	NA	NA	NA	2,150
SANDMAN CONCRETE LTD	5	THREE HILLS	TRANSIT MIX CONCRETE/SAND/GRAVEL	NA	JUNE 1977	35	2,000
SHERRITT GORDON MINES LTD	11	FT SASK	UREA GRANULATION PLANT	MID 1977	MID 1978	0	3,358
STEEL BROTHERS CANADA LTD	9	EXSHAW	PREHEATER-HEAT EXCHANGER	MAR 1977	OCT 1978	0	NA
SULZER BROTHERS (CANADA) LTD		UNKNOWN	AMINE HEAVY WATER PLANT	1977	1981	36	NA
SUNNYVALE DISTILLERS LTD	6	HIGH RIVER	MODERN BOTTLING PLANT	SPR 1977	NA	30	NA
SUPERCRETE (ALBERTA) LTD	6	CALGARY	STRUCTURAL CONCRETE PLANT	MAR 1977	DEC 1977	30	NA
THERMO-KOOL CORP (ALBERTA) LTD	6	CALGARY	CELLULOSE FIBRE INSULATION PLANT	FEB 1977	MAR 1977	4	NA
V.I.P. MODULAR CONSTRUCTION LTD	6	CALGARY	MODULAR HOMES MANUF PLANT (RELOC)	NA	NA	500	1,800
MINING:							
CONSOLIDATION COAL CO CANADA LTD	9	BLAIRMORE	COAL PREPARATION PLANT & MINE	PENDING	APPROVAL	NA	NA
CONSOLIDATION COAL CO CANADA LTD	8	NORDEGG	OPEN-PIT MINE & COAL PREP PLANT	PENDING	APPROVAL	NA	NA
CONSOLIDATION COAL CO CANADA LTD	8	RAM RIVER AREA	UNDERGROUND TEST COAL MINE	PENDING	APPROVAL	NA	NA
GREGG RIVER RESOURCES LTD	14	24MI SW HINTON	COAL MINE	NA	NA	400	75,000

PROPOSED PROJECTS AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
PETROLEUM & PETROCHEMICALS:							
ALBERTA GAS CHEMICAL LTD	1	MEDICINE HAT	METHANOL PLANTS NO. 3 & NO. 4	NA	1978	91	62,000
ALBERTA NATURAL GAS CO LTD	6	NEAR COCHRANE	COCHRANE EXTRACTION PLANT EXPANSION	SPR 1977	FALL 1978	6	60,000
BP EXPLORATION CANADA LTD	12	COLD LAKE	HEAVY OIL RECOVERY PILOT PLANT	NA	FEB 1978	NA	17,000
CHEVRON STANDARD LTD	12	COLD LAKE	STEAM INJECTION PILOT PLANT	MAR 1977	NOV 1977	NA	2,200
CHEVRON STANDARD LTD	11	FALUN	GAS PROC PLANT/FIELD COMP/GATH SYS	1977	1977	1	1,182
CHEVRON STANDARD LTD	8	JOFFRE	GAS PROC PLANT/GATHERING SYSTEM	APR 1977	AUG 1977	1	1,068
COCHRANE RESOURCES LTD	15	WHITELAW	GATHERING SYSTEM/COMPRESS STATION	JUNE 1978	OCT 1978	3	3,300
DOW CHEMICAL/ALTA GAS TRUNKLINE	10	BRUDERHEIM	BENZENE PLANT	NA	DEC 1978	252	192,100
GENERAL CRUDE OIL CO NORTHERN LTD	15	TEEPEE CREEK	NATURAL GAS PROCESSING PLANT	APR 1977	NOV 1977	6	5,100
GULF OIL CANADA LTD	15	DIXONVILLE	COMPRESS STATION & GAS GATHER SYST	JULY 1977	MAY 1978	3	1,500
GULF OIL CANADA LTD	13	CHARRON	GAS GATHERING SYSTEM	1978	1978	2	1,250
GULF OIL CANADA LTD	15	CHISHOLM	GAS GATHERING SYSTEM	1977	1978	2	1,250
GULF OIL CANADA LTD	7	ERSKINE	GAS COMPRESSION UNIT	1977	1978	2	1,150
GULF OIL CANADA LTD	7	FENN WEST	GAS WELL TIE-IN & COMPRES FACILITY	1977	1977	NA	430
GULF OIL CANADA LTD	15	SADDLE HILL	WELL TIE-INS & PIPELINES	1977	1978	2	2,000
GULF OIL CANADA LTD	10	EAST CENTRAL	GAS COMPRES/DEHYDRATION/GATHERING	1977	1978	2	1,450
GULF OIL CANADA LTD	5	ENTICE-SWALWELL	GAS FIELD COMPRESSION FACILITIES	1977	1978	0	475
GULF OIL CANADA LTD	8	CLIVE FIELD	LEASE FACILITY & WELL TIE-IN	2 QRT'77	3 QRT'77	1	625
GULF OIL CANADA LTD	12	EDWAND	GAS GATHERING & COMPRES FACILITY	1977	1978	1	670
GULF OIL CANADA LTD	8	HINDE ELNORA	GAS COMPRESSION FACILITIES	1978	1978	1	400

PROPOSED PROJECTS AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
HUDSON'S BAY OIL & GAS CO LTD	11	DRAYTON VALLEY	BRAZEAU GAS PROCESSING PLANT EXP	SEPT 1977	JUNE 1978	0	NA
HUDSON'S BAY OIL & GAS CO LTD	15	TANGENT AREA	GAS GATHERING & PROCESSING PLANT	MAY 1977	NOV 1977	2	NA
HUDSON'S BAY OIL & GAS CO LTD	14	WEST EDSON AREA	GAS PROCESSING FACILITIES	SEPT 1977	FEB 1978	2	NA
HUDSON'S BAY OIL & GAS CO LTD	15	EAGLESHAM AREA	GAS PROCESSING FACILITIES	LATE 1977	JUNE 1978	2	NA
HUSKY OIL OPERATIONS LTD	10	LLOYDMINSTER	PETROLEUM PRODUCTS & REFINERY	NA	NA	NA	NA
IMPERIAL OIL LTD	14	NITON	GAS GATHERING SYSTEM	JAN 1977	AUG 1977	NA	2,500
NORCEN ENERGY RESOURCES LTD	11	NEW SAREPTA	JOARCAM GAS CONSERVATION PLANT	LATE 1977	MID 1978	1	1,230
NORCEN ENERGY RESOURCES LTD	8	2-1-44-28-W4	FERRYBANK COMPRESSION & DEHYDRATION	MID 1977	END 1977	1	660
NUMAC OIL & GAS LTD	12	FORT MCMURRAY	PHASE 2 - PILOT OIL SANDS PROJECT	1978	NA	35	10,000
PANCANADIAN PETROLEUM LTD	8	MORLEY	GAS PROCESSING PLANT	1977	LATE 1977	35	5,300
PANCANADIAN PETROLEUM LTD	2	BROOKS	AMMONIA PLANT ::	NA	NA	0	42,000
PETRO-CANADA EXPLORATION INC	2	CONNORSVILLE	NAT GAS GATHERING & PROCESSING PLT	APR 1977	JULY 1977	3	4,200
PETRO-CANADA EXPLORATION INC	15	PADDLE PRAIRIE	NAT GAS GATHERING & COMPRESS FACIL	DEC 1977	APR 1979	4	9,200
PETRO-CANADA EXPLORATION INC	8	COW LAKE	2 SOUR FLOW LINES TO STRACHAN PLANT	JAN 1977	MAR 1977	0	900
PETROCHEMICALS ALBERTA PROJECT	11	8MI NE FT SASK	BENZENE PLANT	1977	LATE 1979	220	255,000
PETROCHEMICALS ALBERTA PROJECT	11	8MI NE FT SASK	CUMENE PLANT	1978	1980	NA	20,000
A 3RD OIL SANDS PLANT	12	FORT MCMURRAY	OIL SANDS EXTRACTION PLANT ::	NA	NA	2,200	3,500,000
PETROFINA CANADA LTD	6	COCHRANE	ADDITION TO PLANT INLET COMPRESSION	MAY 1977	DEC 1977	0	2,600
SHELL CANADA RESOURCES LTD	15	PEACE RIVER	OIL SANDS TEST PLANT	SUM 1977	SUM 1980	55	58,000
SHELL CANADA RESOURCES LTD	9	FOOTHILLS AREA	NATURAL GAS PLANT	OCT 1978	JUNE 1980	14	9,000
SHELL CANADA RESOURCES LTD	8	WILLSON CREEK	NATURAL GAS PLANT	OCT 1978	JUNE 1980	40	65,000
SHELL CANADA RESOURCES LTD	14	SOUTH ROSEVEAR	NATURAL GAS PLANT	JUNE 1977	AUG 1978	20	17,500

:: PROJECT SUSPENDED DUE TO CHANGING MARKET CONDITIONS.

PROPOSED PROJECTS AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	*PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
SHELL CANADA RESOURCES LTD	9	WATERTON	LIQUID PETROL GAS FACILITIES	FEB 1977	JUNE 1978	6	23,000
SHELL CANADA RESOURCES LTD	8	WILLSON CREEK	WELLSITE FAC & GAS GATHERING SYSTEM	MID 1978	1980	5	NA
SHELL CANADA RESOURCES LTD	14	SOUTH ROSEVEAR	WELLSITE FAC & GAS GATHERING SYSTEM	FALL 1977	MID 1978	2	5,000
TURBO RESOURCES LTD	11	STRATHCONA COUNTY	LUBE REFINERY & WASTE OIL PLANT	JUNE 1978	SEPT 1980	70	52,500
UNION CARBIDE CANADA LTD		UNDECIDED	ETHYLENE OXIDE/ETHYLENE GLYCOL PLT	NA	NA	NA	NA
WESTERN DECALTA PETROLEUM CO LTD	11	LEDUC	NATURAL GAS PLANT	FEB 1977	JUNE 1977	1	400
WESTERN DECALTA PETROLEUM CO LTD	5	ROCKYFORD	GAS PLANT EXPANSION	MAR 1977	MAY 1977	0	150
UTILITIES:							
ALBERTA POWER LTD	4	SHEERNESS AREA	2 UNIT COAL-FIRED POWER PLANT	NA	1983	NA	500,000
ALBERTA POWER LTD	7	FORESTBURG	ELECTRICAL THERMAL GENERATOR	1977	1981	20	235,442
CALGARY POWER LTD	11	KEEPHILLS AREA	SOUTH SUNDANCE THERMAL POWER PLANT	1977	1982-83	74	510,000
CITY OF MEDICINE HAT	1	MEDICINE HAT	POWER PLANT ADDITION	1979	1981	5	12,000
DOW CHEMICAL OF CANADA LTD	11	FT SASK	GAS-FIRED ELEC POWER & STEAM PLANT	2 QRT 77	3 QRT 79	20	48,000
EDMONTON POWER LTD	11	GENESEE	GENERATING STATION	NA	NA	NA	NA

PROJECTS UNDER CONSTRUCTION - AS OF JANUARY 1, 1977

PROJECTS UNDER CONSTRUCTION AS OF JANUARY 1, 1977

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST ($ '000)
AGRICULTURAL PROCESSING:							
ALPHA MILK CO	6	CALGARY	ADDITION TO DAIRY PLANT	MAR 1976	JAN 1977	NA	NA
CARDSTON AGRICULTURAL PRODUCTS	3	CARDSTON	RENOVATION OF PELLETING MILL	MAY 1976	APR 1977	2	300
GENERAL FOODS LTD	2	LETHBRIDGE	REGIONAL PLANT & DISTRIB CENTER	SEPT 1976	EARLY 1978	100	12,000
LAKESIDE MILLING LTD	2	BROOKS	ANIMAL FEEDS PROCESSING PLANT	1976	1979	NA	NA
MEMCO LTD	8	RED DEER	RAPESEED PROCESSING PLANT	DEC 1976	DEC 1977	20	1,000
PALM DAIRIES LTD	11	EDMONTON	NEW DAIRY PLANT	OCT 1976	APR 1978	NA	12,000
SPRING COULEE SEED CLEANING PLANT	3	SPRING COULEE	NEW SEED CLEANING PLANT	JUNE 1976	JAN 1977	1	320
TROCHU MEAT PROCESSORS LTD	5	TROCHU	MEAT PROCESSING PLANT	AUG 1976	FEB 1977	7	360
UNITED FEEDS LTD	11	CLOVER BAR	FEED MILL	SEPT 1975	FEB 1977	0	1,300
VISSCHER PACKERS	12	PLAMONDON	SLAUGHTER HOUSE	JUNE 1976	FEB 1977	4	332
WEST PEACE SEED CO-OP LTD	15	HYTHE	SEED CLEANING PLANT	1976	FALL 1977	7	150
FORESTRY:							
MISS-TASS-INIY FOREST ENT LTD	15	DESMARAI	SAWMILL & PLANING MILL	MAR 1976	APR 1977	40	1,200
SIMPSON TIMBER CO (ALTA) LTD	15	BLUERIDGE	SAWMILL & PLANERMILL	JULY 1975	SEPT 1977	200	20,000
SWANSON LUMBER CO LTD	15	HIGH LEVEL	SAWMILL	JULY 1976	SPR 1977	0	NA

PROJECTS UNDER CONSTRUCTION AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
MANUFACTURING:							
ALCO GAS & OIL PROD EQUIPMENT LTD	11	EDMONTON	GAS PLANT EQUIPMENT MANUF SHOP	NOV 1976	MAY 1977	15	NA
AMF TUBOSCOPE INC	11	EDMONTON	TUBULAR LINING PLANT ADDITION	1976	JUNE 1977	0	800
B & C CEDAR PRODUCTS LTD	3	CLARESHOLM	CEDAR SHAKES PLANT	NOV 1976	APR 1977	15	NA
BENNETT & EMMOTT LTD	11	EDMONTON	ELECTRIC COIL MOTOR MANUF EXP	NOV 1975	MID 1977	4	400
BYERS FLOUR MILLS/SUNNY BOY LTD	10	CAMROSE	INSTANT CEREAL PLANT	JULY 1975	AUG 1977	6	110
CANBRA FOODS	2	LETHBRIDGE	PLANT ADDITION	NOV 1976	NA	NA	175
CANRON LTD PIPE DIVISION	6	COCHRANE	CONCRETE PRESSURE PIPE PLANT	AUG 1976	APR 1977	70	6,000
CAPROCO CORROSION PREVENTION LTD	11	EDMONTON	PAINT BOOTH & COATING FACILITY	DEC 1976	MAR 1977	7	300
CUSTOM STRUCTURES-BRALORNE RES	11	SPRUCE GROVE	INDUST CAMPS/MODULAR BLDG PLANT	NA	APR 1977	35	NA
INLAND CEMENT INDUSTRIES LTD	11	EDMONTON	ELECTROSTATIC PRECIPITATOR INSTALL	AUG 1976	DEC 1977	0	3,400
MOLSON BREWERY ALBERTA LTD	11	EDMONTON	BREWERY ALTERATION & EXPANSION	DEC 1976	JUNE 1977	NA	210
NORTHWEST INDUSTRIES LTD	11	EDMONTON	PLANT RENOVATION - NEW PRODUCT	JUNE 1976	MAR 1977	50	2,000
NORWOOD FOUNDRY LTD	11	NISKU	DUCTILE/STAINLESS STEEL FOUNDRY	JUNE 1976	MAY 1977	30	2,000
PALLISER DISTILLERS LTD	2	LETHBRIDGE	3RD MATURING WAREHOUSE	MAY 1976	FEB 1977	0	1,800
PLAINS ENGINEERING LTD	6	COCHRANE	NEW ASSEMBLY PLANT	JULY 1976	MAR 1977	30	600
PRO FORMS LTD	6	CALGARY	PLANT ADDITION	NOV 1976	MAR 1977	4	NA
STEEL BROTHERS CANADA LTD	9	EXSHAW	CALCIUM CARBONATE PLANT	NOV 1976	JUNE 1977	0	1,653
SUPREME WINDOWS LTD	11	EDMONTON	NEW GLASS PLANT	OCT 1976	APR 1977	180	1,000
SUPREME WINDOWS (CALGARY) LTD	6	CALGARY	PLANT ADDITION	DEC 1976	MAR 1977	4	120
TRIANGLE STEEL FABRICATORS LTD	11	EDMONTON	STRUCTURAL STEEL FABRICATING PLANT	DEC 1976	JUNE 1977	6	200

PROJECTS UNDER CONSTRUCTION AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST ($ '000)
UNITED FEEDS LTD	8	INNISFAIL	PET FOOD MANUFACTURING PLANT	SEPT 1976	APR 1977	12	470
WAINWRIGHT FLUID CHEM LTD	7	WAINWRIGHT	LIQUID FERTILIZER PLANT	AUG 1976	AUG 1978	3	300
WESTERN CANADA STEEL LTD	6	CALGARY	STEEL MILL ADDITION	OCT 1976	NA	NA	1,000
WESTERN CO-OP FERTILIZERS LTD	1	MEDICINE HAT	UREA-PHOSPHATE BLENDING PLANT	JULY 1976	FALL 1977	0	4,500
MINING:							
CALGARY POWER LTD	11	LAKE WABAMUN	EXTENDED HIGHVALE COAL MINE - PHASE 1	1969	1980	80	50,000
LUSCAR STERCO LTD	14	COAL VALLEY	COAL MINE & PREPARATION PLANT	AUG 1976	JULY 1978	250	90,000
PETROLEUM & PETROCHEMICALS:							
ALBERTA GAS ETHYLENE CO LTD	8	JOFFRE	ETHYLENE MANUFACTURING PLANT	1976	1979	220	300,000
AMOCO CANADA PETROLEUM CO LTD	12	GREGOIRE LAKE	TAR SANDS TEST PLANT	NA	MID 1977	50	46,000
ASHLAND OIL CANADA LTD	8	MEDICINE RIVER	REFRIDGERATION PLANT	OCT 1976	MAR 1977	0	500
ASHLAND OIL CANADA LTD	4	JENNER	NATURAL GAS GATHERING SYSTEM	1976	1977	2	1,200
ASHLAND OIL CANADA LTD	13	ATHABASCA EAST	NATURAL GAS GATHERING SYSTEM	NA	NA	1	1,000
BRASCAN RESOURCES LTD	13	ELLSCOTT	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	AUG 1976	JAN 1977	NA	NA
BRASCAN RESOURCES LTD	15	CALLING LAKE	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	NOV 1976	FEB 1977	NA	NA
BRASCAN RESOURCES LTD	12	SPRUCEFIELD	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	AUG 1976	JAN 1977	NA	NA
CANADIAN FERTILIZER LTD	1	MEDICINE HAT	NITROGEN FERTILIZER MANUF COMPLEX	NA	JAN 1977	225	230,200
CANADIAN INDUSTRIES LTD (CIL)	5	CARSELAND	AMMONIUM NITRATE PLANT	MAY 1975	FEB 1977	50	50,000

PROJECTS UNDER CONSTRUCTION AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
CANADIAN JOHNS-MANVILLE CO LTD	8	INNISFAIL	FIBREGLASS INSULATION MANUF PLANT	SEPT 1975	AUG 1977	130	15,000
CANADIAN JOHNS-MANVILLE CO LTD	11	FT SASK	EXPANSION OF PVC PIPE PLANT	MAR 1976	JULY 1977	9	1,000
CHEVRON STANDARD LTD	15	DROWNED AREA	NAT GAS COMP/DEHYD/GATHERING SYST	NA	APR 1977	1	1,930
CHEVRON STANDARD LTD	15	CALLING LAKE	NAT GAS COMP/DEHYD/GATHERING SYST	SEPT 1976	MAR 1977	1	2,040
COMINCO LTD	5	WEST CARSELAND	AMMONIA & UREA FERTILIZER COMPLEX	OCT 1974	APR 1977	105	150,000
DIAMOND SHAMROCK ALBERTA GAS LTD	11	FT SASK	POLYVINYL CHLORIDE PLANT	4 QRT'76	2 QRT'79	100	50,000
DOME PETROLEUM LTD	5	VULCAN	ACID GAS PROCESSING PLANT EXP	NA	NA	NA	NA
DOME PETROLEUM/CANADIAN UTILITIES	11	EDMONTON	ETHANE EXTRACTION PLANT	SEPT 1976	JULY 1978	30	40,000
DOW CHEMICAL OF CANADA LTD	11	FT SASK	VINYL CHLORIDE MONOMER PLANT	JULY 1976	3 QRT'79	75	97,000
DOW CHEMICAL OF CANADA LTD	11	FT SASK	ETHYLENE OXIDE/ETHYLENE GLYCOL PLT	3 QRT'76	2 QRT'80	50	95,000
DOW CHEMICAL OF CANADA LTD	11	FT SASK	CHLORIDE ALKALI FACILITIES EXP	JULY 1976	3 QRT'79	65	69,000
GULF OIL CANADA LTD	15	BAPTISTE FIELD	GAS GATHERING SYSTEM	1976	1977	2	1,350
GULF OIL CANADA LTD	13	THORHILD	GAS GATH & COMPRESSION STATION	JULY 1976	JAN 1977	2	2,125
GULF OIL CANADA LTD	4	SIBALD	GAS COMPRESSION FACILITIES	JULY 1976	JAN 1977	0	390
GULF OIL CANADA LTD	8	GILBY	GAS WELL TIE-IN & COMPRES FACILITY	SEPT 1976	EARLY 1978	1	880
GULF OIL CANADA LTD	5	GHOST PINE AREA	NAT GAS COMPRESS FAC & LINE LOOPING	1976	1977	2	4,300
GULF OIL CANADA LTD	12	BELLIS FIELD	GAS COMPRESSION & FIELD FACILITIES	1976	1977	0	1,400
GULF OIL CANADA LTD	10	MALMO-BASHAW	GAS CONSERVATION & BATTERY INSTALL	1976	1977	2	3,000
GULF OIL CANADA LTD	8	RICINUS	FIELD BATTERY FACILITIES - CRUDE OIL	1976	1977	1	1,160
GULF OIL CANADA LTD	7	PROVOST AREA	TANK BATTERIES & GAS CONSERV FACIL	SEPT 1976	JULY 1978	2	910
GULF OIL CANADA LTD	12	COLD LAKE	THERMAL RECOVERY PILOT-HEAVY CRUDE	JUNE 1976	MAY 1977	8	21,400
GULF OIL CANADA LTD	15	WABASCA	THERMAL RECOVERY PILOT-HEAVY CRUDE	1974	1978	8	10,200

PROJECTS UNDER CONSTRUCTION AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
GULF OIL CANADA LTD	12	COLD LAKE	HEAVY CRUDE OIL PILOT PROJECTS	JUNE 1976	SEPT 1977	5	5,290
HOME OIL CO LTD	15	FAWCETT RIVER	GAS PROCESSING PLANT	LATE 1976	MID 1977	3	2,100
IMPERIAL OIL LTD	14	NITON JUNCTION	GAS PROCESSING PLANT	NOV 1976	SEPT 1977	NA	4,500
NORCEN ENERGY RESOURCES LTD	15	FLATBUSH	COMPRESSION STATION	LATE 1976	1977	0	570
NORCEN ENERGY RESOURCES LTD	8	GILBY	GAS PROCESSING FACILITY	1976	1977	1	608
NORCEN ENERGY RESOURCES LTD	5	NEAR BOW CITY	BADGER ENCHANT GAS PROCESSING PLANT	LATE 1976	LATE 1977	1	750
NUMAC OIL & GAS LTD	12	FORT MCMURRAY	PHASE 1 - PILOT OIL SANDS PROJECT	AUG 1976	JULY 1977	0	1,300
PACIFIC PETROLEUMS LTD	4	EMPRESS	LIQUID ETHANE EXTRACTION PLANT	LATE 1976	EARLY 1979	0	70,000
SHELL CANADA RESOURCES LTD	6	BURNT TIMBER	GAS PLANT NO. 2 - CREMONA	1975	APR 1977	9	14,000
SHELL CANADA RESOURCES LTD	9	WATERTON	TWO NAT GAS COMPRESSOR STATIONS	NOV 1976	EARLY 1978	5	20,000
SHELL CANADA RESOURCES LTD	6	BURNT TIMBER	WELL TIE-IN/LINE LOOP/FIELD COMPRES	MID 1975	1980	3	15,000
SYNCRUDE CANADA LTD	12	FORT MCMURRAY	SYNTHETIC CRUDE PROJ - MILDRED LAKE	1973	1979	2,700	2,152,000
VOYAGER PETROLEUMS LTD	7	HATTY LAKE	COMPRESSOR STATION	DEC 1976	FEB 1977	2	600
WECO DEVELOPMENT CORP	12	FORT KENT	HEAVY OIL STEAM PROJECT EXPANSION	MID 1976	NA	NA	1,000
UTILITIES:							
ALBERTA ENERGY CO LTD	12	MILDRED LAKE	ELECT ENERGY STEAM PLANT - SYNCRUDE	1974	MAR 1978	100	300,000
CALGARY POWER LTD	11	LAKE WABAMUN	SUNDANCE GENERATION UNIT NO. 4	1973	1977	20	79,000
CALGARY POWER LTD	11	LAKE WABAMUN	SUNDANCE GENERATION UNIT NO. 5	1974	LATE 1978	20	138,000
CALGARY POWER LTD	11	LAKE WABAMUN	SUNDANCE GENERATION UNIT NO. 6	1975	1980	10	200,000
EDMONTON POWER LTD	11	CLOVER BAR	THERMAL POWER UNITS NO. 3 & 4	1968	1977	64	45,000

PROJECTS COMPLETED

JULY 1, 1976 - DECEMBER 31, 1976

PROJECTS COMPLETED AS OF JANUARY 1, 1977

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST ($ '000)
AGRICULTURAL PROCESSING:							
FEDERATED CO-OP LTD	11	CLOVER BAR	FEED PLANT	SEPT 1975	SEPT 1976	0	NA
GIBBONS FROZEN FOODS LTD	11	EDMONTON	MEAT PROCESSING PLANT	AUG 1976	NOV 1976	NA	NA
GREEN VALLEY FOOD PROCESSORS LTD	6	HIGH RIVER	SNACK FOOD PROCESSING PLANT	JULY 1975	JULY 1976	12	485
LILYDALE CO-OP LTD	2	LETHBRIDGE	HATCHERY	NOV 1975	JULY 1976	5	600
MALLAIG PROCESSORS CO LTD	12	MALLAIG	ALFALFA/ANIMAL FEED PROCESS PLANT	AUG 1975	JUNE 1976	10	1,442
NORTHERN ALTA RAPESEED PROC CO-OP	15	SEXSMITH	RAPESEED CRUSHING PLANT - PHASE 1	FALL 1974	NOV 1976	45	12,500
NORTHLAND FEED & FARM SUPPLIES	15	GRANDE PRAIRIE	FEED MANUFACTURING PLANT	OCT 1976	DEC 1976	5	100
WETASKIWIN CO-OP SEED CLEANERS	11	WETASKIWIN	NEW SEED CLEANING PLANT	AUG 1975	JULY 1976	2	420
MANUFACTURING:							
ALBERTA DRYWALL SUPPLY LTD	11	EDMONTON	STEEL PARTS MANUFACTURER	JULY 1976	SEPT 1976	4	150
BELKIN PACKAGING LTD	11	EDMONTON	CORRUGATED PACKAGING MANUF PLANT	MAY 1976	DEC 1976	100	5,000
C.A.E. FIBREGLASS PRODUCTS LTD	11	EDMONTON	FIBREGLASS MANUF PLANT RELOCATION	APR 1976	AUG 1976	0	300
CELUFIBRE INDUSTRIES LTD	11	EDMONTON	NEWSPAPER RECYCLING PLANT	JAN 1976	AUG 1976	6	400
CHALLENGER BUILDING SUPPLIES LTD	2	LETHBRIDGE	ROOF TRUSS MANUF PLANT	NA	NA	8	NA
CON FORCE PRODUCTS LTD	11	EDMONTON	HOLLOW CORE FLOOR SLAB MANUF PLANT	AUG 1976	NOV 1976	10	350
EZEE-ON MANUFACTURING LTD	10	VEGREVILLE	HEAVY AGRIC EQUIP PLANT EXPANSION	MAY 1976	NOV 1976	50	750
FACTO HOMES LTD	11	WINTERBURN	EXPANSION OF MODULAR HOME PLANT	JAN 1976	DEC 1976	50	350
FIBEREZ WESTERN LTD	8	BOWDEN	MOULDED FIBREGLASS BATH TUB PLANT	JUNE 1976	AUG 1976	7	NA

PROJECTS COMPLETED AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS EXPECTED	TOTAL CAPITAL COST
							($ '000)
JUBILEE BEVERAGES LTD	8	RED DEER	SOFT DRINKS MANUFACT/DISTRIBUTION	APR 1976	OCT 1976	10	600
MERIDIAN PRINTING CO LTD	10	LLOYDMINSTER	NEW PLANT & OFFICES	AUG 1976	DEC 1976	2	512
NEONEX SHELTER LTD BOLER DIV	6	CALGARY	FIBREGLASS TRAVEL TRAILER PLANT	MAR 1976	OCT 1976	50	850
NORTHWEST INDUSTRIES LTD	11	EDMONTON	REINFORCED FIBREGLASS PLASTICS PLT	JULY 1976	AUG 1976	25	450
PALLISER DISTRIBUTERS LTD	2	LETHBRIDGE	BOTTLESHOP EXPANSION	DEC 1975	AUG 1976	8	900
PLICOFLEX DIVISION PROLINE LTD	6	CALGARY	RELOCATION OF PLANT	JUNE 1976	OCT 1976	NA	200
SCEPTER INDUSTRIES LTD	11	EDMONTON	PLASTICS PRODUCING PLANT	JAN 1976	AUG 1976	80	NA
SUNNYVALE DISTILLERS LTD	6	HIGH RIVER	DISTILLERY	APR 1974	SEPT 1976	9	1,000
WESTERN ALUMINUM PRODUCTS	11	EDMONTON	WINDOW & DOOR MANUFACTURING PLANT	JUNE 1976	1976	50	1,500
PETROLEUM & PETRCHEMICALS:							
ASHLAND OIL CANADA LTD	12	SADDLE LAKE	SWEET NATURAL GAS GATHERING SYSTEM	NA	JULY 1976	5	4,500
BRASCAN RESOURCES LTD	13	MEANOOK	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	APR 1976	NOV 1976	NA	NA
BRASCAN RESOURCES LTD	13	ROCHESTOR	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	MAY 1976	OCT 1976	NA	NA
BRASCAN RESOURCES LTD	15	MEYER	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	APR 1976	DEC 1976	NA	NA
BRASCAN RESOURCES LTD	13	PROSPERITY	NAT GAS COMPRES/DEHYD/WELL/PIPELINE	JULY 1976	OCT 1976	NA	NA
BRASCAN RESOURCES LTD	10	MYRNAM	NAT GAS GATHERING/COMP/DEHYD	SEPT 1976	DEC 1976	NA	NA
BRASCAN RESOURCES LTD	10	WHITFORD	NAT GAS GATHERING/COMP/DEHYD	SEPT 1976	NOV 1976	NA	NA
BRASCAN RESOURCES LTD	10	SUNLAND	NAT GAS GATHERING/COMP/DEHYD	MAY 1976	AUG 1976	NA	NA
CANADA CITIES SERVICES LTD	13	PADDLE RIVER	LIQ NAT GAS PROD PLANT EXPANSION	SEPT 1975	SEPT 1976	8	8,000
GASCOME PROJECTS LTD	2	TURIN	NATURAL GAS PLANT	NOV 1975	AUG 1976	3	3,000

PROJECTS COMPLETED AS OF JANUARY 1, 1977 - CON'T.

COMPANY NAME	CENSUS DIVISION	LOCATION	PROJECT DESCRIPTION	START DATE	PROJECTED COMPLETION DATE	ADDITIONAL NEW JOBS AVAILABLE	TOTAL CAPITAL COST
							($ '000)
GREAT BASINS PETROLEUM LTD	1	REDCLIFF	NATURAL GAS PLANT	JUNE 1976	DEC 1976	4	8,000
GULF OIL CANADA LTD	4	HANNA	GAS COMPRESSION EXPANSION	MAY 1976	OCT 1976	1	340
GULF OIL CANADA LTD	15	VIRGO	SOLUTION GAS COMPRESSION FACILITY	DEC 1975	DEC 1976	0	900
GULF OIL CANADA LTD	13	NESTOW	GAS GATHERING SYSTEM	AUG 1975	AUG 1976	2	800
GULF OIL CANADA LTD	15	GOOSE RIVER	NATURAL GAS CONSERVATION PLANT	NOV 1975	SEPT 1976	2	4,900
INTER CITY MANUFACTURING LTD	1	MANY ISLANDS	EXPAND OF NAT GAS GATHERING SYSTEM	JUNE 1976	SEPT 1976	1	NA
INTER CITY MANUFACTURING LTD	12	TWEEDIE FIELD	COMPRESSOR & GAS GATHERING SYSTEM	FEB 1976	NOV 1976	3	NA
NORCEN ENERGY RESOURCES LTD	12	COLD LAKE	OIL SANDS INSITU RECOVERY PLANT	1975	AUG 1976	9	4,800
NORCEN ENERGY RESOURCES LTD	14	NITON	REFRIDGERATION GAS PLANT	JUNE 1976	DEC 1976	1	1,000
VOYAGER PETROLEUMS LTD	7	KILLAM	COMPRESSOR STATION	SEPT 1976	NOV 1976	1	350
VOYAGER PETROLEUMS LTD	7	IRON CREEK	COMPRESSOR STATION EXPANSION	SEPT 1976	NOV 1976	1	350
WESTERN DECALTA PETROLEUM CO LTD	15	HOTCHKISS	GAS PLANT EXPANSION	AUG 1976	DEC 1976	1	750
UTILITIES:							
ALBERTA POWER LTD	7	FORESTBURG	POWER PLANT - BATTLE RIVER NO. 4	DEC 1975	DEC 1976	14	71,000

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APPENDIX

TOTAL ACTIVITY IN ALBERTA

TOTAL ACTIVITY IN ALBERTA

Because of the highly sensitive nature of many of the proposed projects (and some of those actually under construction) it is not always possible to release information on capital costs. In many instances the designation NA reflects a confidential value.

In addition, some projects require a high degree of confidentiality as they are still at the negotiation stage. Any untimely release of data including specific mention of the project, could jeopardize the operation.

The following table was prepared in order to present some indication of the actual magnitude and levels of investment and employment if these projects were included in the relevant sections.

LIST OF INDUSTRIAL PROJECTS

AS OF JANUARY 1, 1977

INCLUDING INFORMATION ON PROJECTS

NOT PUBLICLY AVAILABLE

	Number of Projects	Total Dollars (millions)	New Jobs
Proposed	114	11,474	9,548
Under Construction	100	4,555	5,406
Completed	60	168	721
TOTAL	265	16,197	15,675

ERRATUM

LIST OF INDUSTRIAL PROJECTS - JANUARY 1, 1977

On page 61, total number of projects should read 274 instead of 265.

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